Having thus described our invention, we now claim:

1. A print system for selective identification and communication of information on a document white space comprising:

a printer for generating a document;

a printer server for controlling printer operation including:

means for identifying a document white space of a printing job and a user of the printer,

means for storing a profile by subject of information desired by the user, and

means for linking the printer server to a source of the information; and,

means for printing selected information corresponding to subjects in the profile of the user in the document white space.

2. The print system as defined in claim 1 wherein the printer server further includes a content memory storing a predetermined group of information from which the desired information is selected.

3. The print system as defined in claim 2 wherein a harvester is linked to the printer server for collecting the predetermined group of information.

4. The print system as defined in claim 1 wherein the printer server is networked to a plurality of users, each having a distinct profile.

5. The print system as defined in claim 1 further including an editor for editing the profile by the user.

6.   A document generating method for autonomous
selection and communication of information drawn from
a varying data stream keyed by a set of predetermined
subjects corresponding to a parameter profile,
5   including:
        selecting an original set of the
predetermined subjects comprised of contents which
are updated over time to comprise the varying data
stream;
10   selecting a subset of the original set in
accordance with user instructions wherein the subset
comprises the parameter profile;
        incidental to the user generating a first
document, generating a second document comprised of
15   data segments extracted from the subset;
        associating the first and second documents;
and,
        contemporaneously communicating the first
and second documents to the user.

7.   The document generating method as claimed
in claim 6 wherein the documents are printed and the
associating comprises identifying a white space
within the first document and disposing the second
5   document within the white space.

8.   The document generating method as claimed
in claim 7 wherein the first document comprises a
printer job having a cover page identifying the user
and the associating comprises disposing the second
5   document within the white space of the cover page.

9.   The document generating method as claimed
in claim 7 wherein a user amends the profile by
editing the printed document.

10. The document generating method as claimed in claim 6 further including harvesting said data segments from the predetermined set and storing said data segments in a server utilized in the user
5   generating of the first document.

11. The document generating method as claimed in claim 10 wherein said generating the second document comprises selecting the extracted data segments from the server.

12. The document generating method as claimed in claim 6 wherein said selecting the subset includes relative weighting of items within the subset in accordance with an expression of user preference of
5   appearance of the items in the second document.

13. The document generating method as claimed in claim 6 wherein said generating the second document comprises storing a record of the data segments included therein for avoiding repetitive
5   communication of the segments to the user.

14. A method of profile guided printing of a data stream incidental to a printing of a preselected document for dynamic and serendipitous communication of items of interest drawn from the data stream, in
5   association with printing of the document, comprising steps of:
            generating a user profile comprised of
preferences of subject matter within the data stream;
            generating the preselected document and
10   identifying the profile corresponding to the
document;
            selecting the items of interest from the
data stream in accordance with the profile;

15   associating the document and the items of
interest in a combination document; and,
          printing the combination document.

     15. The method as defined in claim 14 further
including recording the printed items of interest and
wherein the selecting includes avoiding the printed
items of interest for avoiding repetition.

     16. The method as defined in claim 14 wherein
the data stream is harvested from a website.

     17. The method as defined in claim 14 wherein
the data stream is generated from a harvester.